2 6 2005	orm should be used for transcreepondence including the		or <u>Fa</u>	Commissioner P.O. Box 1450 Alexandria, Vi (703) 746-4000		should be completed what correspondence address
e manguerance ice notificatio	Dellow of directed otherwise ins. CE ADDRESS (Note: Use Block I for		specifying a n	Note: A certificate Fee(s) Transmittal.	of mailing can only be used father than the cartificate cannot be used and paper, such as an assignment of mailing or transmission.	for domestic mailings of for any other accompany
23117 7 NIXON & VAN	7590 11/09/2004 DERHYE PC				Cartificate of Mailing or Tran	emissian
1100 N GLEBE R	•			I hereby certify that States Postal Service	this Fec(s) Transmittal is being the with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the	ng deposited with the Uni
8TH FLOOR ARLINGTON, VA	A 22201-4714			addressed to the M transmitted to the U	lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	s above, or being facsing date indicated below.
/2005 MGEBREM2 00000						(Depositor's nar
:1501	1400.00 OP				·	(Signatu
::1504	300.00 DP			<u></u>		(Da
800 APPLICATION NO.	TION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,511	12/18/2001	Gerard Richard W		Williams III	550-297	8746
APPLN. TYPE	SMALL ENTITY	ISSUE FEI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE nonprovisional		ISSUE FEI \$1370		PUBLICATION FEE	TOTAL FEE(S) DUE \$1670	DATE DUE 02/09/2005
APPLN. TYPE nonprovisional	SMALL ENTITY	<u> </u>	Е			
APPLN. TYPE nonprovisional EXAN	SMALL ENTITY NO	\$1370	Е	\$300		
APPLN. TYPE nonprovisional EXAN HENRY, MAT 1. Change of correspondence CFR 1.363). Change of correspondence Address form PTO/SB/1 "Fee Address" indica	SMALL ENTITY NO MINER	\$1370 ART UNIT 2116 ec Address" (37 Correspondence ation form	2. For printin (1) the name or agents OR (2) the name registered att 2 registered att	\$300 CLASS-SUBCLASS	s a member a armes of up to	
APPLN. TYPE nonprovisional EXAN HENRY, MAT 1. Change of correspondence CFR 1.363). Change of correspondence Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	SMALL ENTITY NO MINER THEW ALLAN the address or indication of "Formula deceaddress (or Change of 22) attached. ttion (or "Fee Address" Indication (or "Fee Addres	\$1370 ART UNIT 2116 ec Address" (37 Correspondence ation form e of a Customer	E 2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nan	\$300 CLASS-SUBCLASS 713-300000 and on the patent front page, the second of the patent front page, the second of the patent front page, the second of the patent patent attorney or agents. The second of the patent front page of the patent attorneys or agents. The second of the patent front page of the patent attorneys or agents. The second of the patent front page of the patent attorneys or agents.	s a member a armes of up to	02/09/2005
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondenc CFR 1.363). Change of correspondenc Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	SMALL ENTITY NO MINER THEW ALLAN re address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indication (or "Fee Address" Indication (or more recent) attached. Us D RESIDENCE DATA TO E	\$1370 ART UNIT 2116 ec Address" (37 Correspondence ation form e of a Customer BE PRINTED ON THelow, no assigned data	2. For printin (1) the name: or agents OR (2) the name: registered att 2 registered plisted, no nan HE PATENT (pata will appear	\$300 CLASS-SUBCLASS 713-300000 Ing on the patent front page, es of up to 3 registered park, alternatively, to fa single firm (having a torney or agent) and the napatent attorneys or agents. The print or type of the patent. If an assistance is the patent. If an assistance is the patent.	s a member a armes of up to	02/09/2005 & VANDERHYE
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondenc CFR 1.363). Change of correspondenc Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	SMALL ENTITY NO MINER THEW ALLAN re address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indic or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified b in 37 CFR 3.11. Completion	S1370 ART UNIT 2116 The contract of the cont	2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nan HE PATENT (plata will appear a substitute for	\$300 CLASS-SUBCLASS 713-300000 Ing on the patent front page, es of up to 3 registered park, alternatively, to fa single firm (having a torney or agent) and the napatent attorneys or agents. The print or type of the patent. If an assistance is the patent. If an assistance is the patent.	\$1670 List tent attorneys 1 NIXON s a member a armes of up to 1f no name is 3 gnee is identified below, the or	02/09/2005 & VANDERHYE
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	SMALL ENTITY NO MINER THEW ALLAN re address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indic or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified b in 37 CFR 3.11. Completion	\$1370 ART UNIT 2116 ec Address" (37 Correspondence ation form e of a Customer BE PRINTED ON THelow, no assigned day of this form is NOT (B)	2. For printin (1) the name: or agents OR (2) the name: registered att 2 registered p listed, no nan HE PATENT (p data will appear a substitute for	\$300 CLASS-SUBCLASS 713-300000 ng on the patent front page, so of up to 3 registered pate, alternatively, of a single firm (having a torney or agent) and the napatent attorneys or agents. me will be printed. print or type) r on the patent. If an assi r filing an assignment.	\$1670 List tent attorneys 1 NIXON s a member a ames of up to 1f no name is 3 gnee is identified below, the of OUNTRY)	02/09/2005 & VANDERHYE
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondence CFR 1.363). Change of correspondence Address form PTO/SB/1 "Fee Address" indica PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN ARM Limited	SMALL ENTITY NO MINER THEW ALLAN de address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indice or more recent) attached. Us D RESIDENCE DATA TO E an assignce is identified be in 37 CFR 3.11. Completion IEE	S1370 ART UNIT 2116 ec Address" (37 Correspondence ation form e of a Customer BE PRINTED ON THelow, no assignee da of this form is NOT (B) Ca	2. For printin (1) the name: or agents OR (2) the name: registered att 2 registered p listed, no nan HE PATENT (p data will appear a substitute for RESIDENCE: ambridge	\$300 CLASS-SUBCLASS 713-300000 Ing on the patent front page, es of up to 3 registered park, alternatively, e of a single firm (having a torney or agent) and the napatent attorneys or agents. The will be printed. Print or type) In on the patent. If an assignification of the patent. If an assignification of the patent of the patent. If an assignification of the patent. It is a patent of the patent o	\$1670 List tent attorneys 1 NIXON s a member a ames of up to 1f no name is 3 gnee is identified below, the of OUNTRY)	02/09/2005 & VANDERHYE document has been filed
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondence CFR 1.363). Change of correspondence Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN ARM Limited Please check the appropriate 4a. The following fee(s) are	SMALL ENTITY NO MINER THEW ALLAN re address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indic or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified b in 37 CFR 3.11. Completion IEE	S1370 ART UNIT 2116 The contract of the cont	2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nan HE PATENT (plata will appear a substitute for RESIDENCE: ambridge nted on the pate Payment of Fee	\$300 CLASS-SUBCLASS 713-300000 Ing on the patent front page, so of up to 3 registered patent atternatively, of a single firm (having a torney or agent) and the napatent attorneys or agents. If an assignment or type) If on the patent. If an assignment. If CITY and STATE OR Company of the patent attorneys or agents. If could be printed in the patent of the patent of the patent. If an assignment. If an assignment. If an individual in the patent of the pa	\$1670 List tent attorneys 1 NIXON s a member a ames of up to 1f no name is 3 gnee is identified below, the country) cdom Corporation or other private greaters and the country of the c	02/09/2005 & VANDERHYE document has been filed
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN ARM Limited Please check the appropriate 4a. The following fee(s) are	SMALL ENTITY NO MINER THEW ALLAN re address or indication of "F dence address (or Change of 22) attached. stion (or "Fee Address" Indication more recent) attached. Us D RESIDENCE DATA TO E as an assignee is identified b in 37 CFR 3.11. Completion IEE re assignee category or category enclosed:	S1370 ART UNIT 2116 The contract of the cont	2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nan HE PATENT (printing as with the form a substitute for RESIDENCE: ambridge ambridge A check in t	\$300 CLASS-SUBCLASS 713-300000 Ing on the patent front page, as of up to 3 registered patent and the management of a single firm (having a torney or agent) and the management attorneys or agents. The will be printed. Print or type) In on the patent. If an assignment. CICITY and STATE OR Company of the management of the company of the management. Individual Company of the management of the fec(s) is the amount of the fec(s) is	slist tent attorneys s a member a ames of up to If no name is gnee is identified below, the of OUNTRY) dom Corporation or other private greenclosed.	02/09/2005 & VANDERHYE document has been filed
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondenc CFR 1.363). Change of correspondenc CFR 1.363). "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANE PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN ARM Limited Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee (No s	SMALL ENTITY NO MINER THEW ALLAN re address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicor more recent) attached. Us D RESIDENCE DATA TO E as an assignce is identified by a 37 CFR 3.11. Completion IEE re assignce category or category enclosed: small entity discount permitted.	S1370 ART UNIT 2116 The ec Address" (37 Correspondence attion form e of a Customer BE PRINTED ON THe clow, no assigned do of this form is NOT (B) Catherine (will not be printed)	2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nan HE PATENT (plata will appear a substitute for RESIDENCE: ambridge inted on the pate Payment of Fee A check in to Payment by	\$300 CLASS-SUBCLASS 713-300000 Ing on the patent front page, as of up to 3 registered paters, alternatively, and a single firm (having a torney or agent) and the napatent attorneys or agents. The will be printed. Print or type) The one of the patent. If an assignment. CICITY and STATE OR Company of the patent of the patent. Individual Company of the amount of the fee(s) is a credit card. Form PTO-20	\$1670 Clist tent attorneys 1 NIXON s a member a ames of up to 1f no name is 3 gnee is identified below, the country) adom Corporation or other private greenclosed. (\$1715	02/09/2005 & VANDERHYE document has been filed roup entity □ Government .00)
APPLN. TYPE nonprovisional EXAM HENRY, MAT 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN ARM Limited Please check the appropriate 4a. The following fee(s) are	SMALL ENTITY NO MINER THEW ALLAN re address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicor more recent) attached. Us D RESIDENCE DATA TO E as an assignce is identified by a 37 CFR 3.11. Completion IEE re assignce category or category enclosed: small entity discount permitted.	S1370 ART UNIT 2116 The ec Address" (37 Correspondence attion form e of a Customer BE PRINTED ON THe clow, no assigned do of this form is NOT (B) Catherine (will not be printed)	2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nan HE PATENT (plata will appear a substitute for RESIDENCE: ambridge inted on the pate Payment of Fee A check in to Payment by	\$300 CLASS-SUBCLASS 713-300000 Ing on the patent front page, as of up to 3 registered paters, alternatively, and a single firm (having a torney or agent) and the napatent attorneys or agents. The will be printed. Print or type) The one of the patent. If an assignment. CICITY and STATE OR Company of the patent of the patent. Individual Company of the amount of the fee(s) is a credit card. Form PTO-20	slist tent attorneys s a member a ames of up to If no name is gnee is identified below, the of OUNTRY) adom Corporation or other private greenclosed. (\$1715 charge the required fee(s), or	02/09/2005 & VANDERHYE document has been filed roup entity □ Government .00)

Registration No. 27,393 This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Stanley

Spooner

Authorized Signature

Typed or printed name